


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p>UKAS TESTING</p> <p>10888</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>Tritech Precision Products (Yeovil) Limited</p> <p>Issue No: 003 Issue date: 08 July 2022</p>	
	<p>Address: Buckland Road Penmill Trading Estate Yeovil BA21 5EF United Kingdom</p>	<p>Contact: Ms Sue Bristow Tel: +44 (0) 1935 426271 Fax: +44 (0) 1935 427669 E-Mail: sue.bristow@tritechgroup.co.uk Website: https://www.tritechgroup.co.uk</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
METALS, ALLOYS and METAL PRODUCTS	<u>Elemental Tests</u>	
Low alloy steels	C, Si, Mn, P, S, Cr, Mo, Ni, Al, Co, Cu, Nb, Sn, Ti, V, W, Zr, B, N ₂	Documented In-House Method QP-11-02 (Section 5) using spark source optical emission spectrometry
Stainless Steel	C, Si, Mn, P, S, Cr, Mo, Ni, Al, Co, Cu, Nb, Sn, Ti, V, W, Zr, B, N ₂	Documented In-House Method QP-11-02 (Section 5) using spark source optical emission spectrometry
Cobalt alloys	C, Si, Mn, Cr, P, S, Ni, Al, Co, Fe, Mo, Nb, Sn, B, Cu, Ti, V, W Zr	Documented In-House Method QP-11-02 (Section 5) using spark source optical emission spectrometry
Nickel alloys	C, Si, Mn, Cr, P, S, Ni, Al, Co, Fe, Mo, Nb, Sn, B, Cu, Ti, V, W Zr	Documented In-House Method QP-11-02 (Section 5) using spark source optical emission spectrometry



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
METALS, ALLOYS and METAL PRODUCTS (cont'd)		
Carbon Steel, Low Alloy Steel, High Alloy Steel, Austenitic Stainless, Cobalt Alloys and Copper Alloys	<u>Mechanical Tests</u>	
	Izod (150J)	BS 131-1:1961
	Vickers Hardness (HV30)	BS EN ISO 6507-1:2018
	Rockwell (HRBW and HRC Scales)	BS EN ISO 6508-1:2016
	<u>Metallurgical Tests</u>	
Ferrous alloys	Volume fraction	ASTM E562-19e1 (Manual point count)
Cast alloys	Microporosity	Documented In-House Method QP-11-02 (Section 10.5)
	Microstructural analysis	Documented In-house Method QP-11-02 (Section 10.2) CME 5013
Cobalt alloys, Nickel alloys	Recast layer exam after EDM	Documented In-House Method QP-11-02 (Section 10.6)
Ferrous alloys	Ferrite Content (Feritscope)	Documented In-house Method QP-11-02 (Section 9)
END		